

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	56	"digital signal processor" and function and fuzzy and inference and @ad<"20010601"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 16:21
L2	22	1 and importance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 14:01
L3	0	2 and starvation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 14:00
L4	16	2 and priority	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 15:39
L5	2	"6185300".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 15:57
L6	2	"6301357".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 15:58
L7	3	"echo canceller" and "fuzzy logic" and @ad<"20010601"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 16:24

## EAST Search History

L8	4	echo and canceller and "fuzzy logic" and @ad<"20010601"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 16:24
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The results show that **fuzzy-logic** control is more flexible when video dominates. ....

the appropriate **digital signal processing** is required. ...

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Spectral interference rejection by **digital signal processing** does not require .....

such as **fuzzy logic**, neural nets, and wavelets to make NCTR techniques ...

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2) Artificial intelligence (AI) techniques such as **Fuzzy logic** and Bayesian

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IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. **Fuzzy logic based voltage controller for a synchronous generator**  
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